

1

25 SEP 70 21 14

25X1

REF :	3201
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25X1

25X1

B: DISCUSSION 18 SEP 70

SUBJ: MSN 1110 DENSITY PROFILE DATA

25X1

REF MESSAGE REQUESTED

PROVIDE DENSITY PROFILES OF 6

FRS FROM MSN 1110 ACQUIRED DURING A FILTER/SLIT CHANGE OPERATION.

FRS FROM MSN TYPE ACQUIRED DURING A PIERCE/SELF CHARGED ON 18 SEP 70 FOR
DENSITY DATA PRINTOUTS WERE GIVEN TO [REDACTED] ON 18 SEP 70 FOR

25X1

EXPOSURE ANALYSIS AT [REDACTED] DENSITY PRINTOUTS WERE OBTAINED USING

25X1

THE MANN MICRODESIGNOMETER WITH THE FOLLOWING PARAMETERS:

APERTURE: 20 MICROMETER EIA. SPOT

MODE: RASTER SCAN

SPACING: A. 200 MICROMETERS BETWEEN SAMPLES

B. 400 MICROMETERS BETWEEN SCANS

AN AREA 2CM BY 2CM WAS SCANNED.

TOP SECRET

EOM

GROUP ONE

[illegible]

T

TOP SECRET

25X1